

Atty. Docket No.	05725.0825-00000	Application No. 09/750,716
Applicant	François COTTARD et al.	
Filing Date	January 2, 2002	Group: 1751

	U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Cla ss	Sub Class	Filing Date If Appropriate	
Anc	1	2,261,002	Oct. 28, 1941	Ritter	260	570	7.	
AML	2	2,271,378	Jan. 27, 1942	Searle et al.	167	22		
AML	3	2,273,780	Feb. 17, 1942	Dittmar	260	280=	CEIVED	
An	4	2,375,853	May 15, 1945	Kirby et al.	260	C 9 Z		
MC	5	2,388,614	Nov. 6, 1945	Kirby et al.	267	22		
AN	6	2,454,547	Nov. 23, 1948	Bock et al.	240	547.6	C 1700	

	FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No		
AML	7	EP 0 173 109	March 5, 1986	Europe)			
AM	8	EP 0 337 354	Oct. 18, 1989	Europe		(
MU	9	EP 0 384 415	Aug. 29 1990	Europe		(
F-MK	10	EP 8-490-053	Jun. 17; 1992	Europe					
AM	11	EP 0 557 203	Aug. 8, 1993	Europe	j	1	abstract		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
AM	12	English language Derwent Abstract of EP 0 557 203, Aug. 25, 1993			
MK	13	English language Derwent Abstract of EP 0 080 976, June 8, 1983			

Examiner	1. M. Far	Date Considered	3/15/02
*Examiner:		, whether or not citation is in conform ormance and not considered. Include	nance with MPEP 609; draw line
Form PTO 144	9	Patent and Trademark Office	- U.S. Department of Commerce



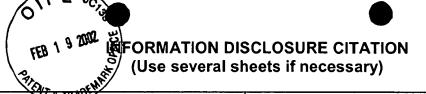
Atty. Docket No.	05725.0825-00000	Application No. 09/750,716
Applicant	François COTTARD et al.	
Filing Date	January 2, 2002	Group: 1751

	U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Cla ss	Sub Class	Filing Date If Appropriate	
AM	14	2,528,378	Oct. 31, 1950	Mannhelmer	260	309.6		
AM	15	2,781,354	Feb. 12, 1957	Mannheimer	260	309.6		
mo	16	2,961,347	Feb. 12, 1957	Mannheimer	1-1-7	141:	RECEIVED	
MF	17	3,206,462	Sep. 14, 1965	McCarty	240	2564	רבת ה	
AMYE	18	3,227,615	Jan. 4, 1966	Korden	167	87.1	118 2 0 2002	
ML	19	3,589,578	June 29, 1971	Kamphausen et al.	226	40	TC 1700	
AK	20	3,632,559	Jan. 4, 1972	Matter et al.	260	78		

	FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No	
AW_	21	EP 0 080 976	June 8, 1983	Europe		(abstract	
AVUL	22	EP 0 122 324	Oct. 24, 1984	Europe				
AVK	23	FR 1.400.366	April 20, 1965	France			No	
AMIL	24	FR 1.492.597	July 10, 1967	France			No -	

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
My	25	English language Derwent Abstract of FR 2.077.143, Oct. 15, 1971				
ANL	26	English language Derwent Abstract of FR 2.080.759, Sept. 20, 1971				
M2	27	English language Derwent Abstract of FR 2 320 330, March 4, 1977				
Am	28	English language Derwent Abstract of FR 2 336 434, July 22, 1977				

Examiner	Killetin	Date Considered	3/	15	/r_
*Examiner:		whether or not citation is in conformance and not considered. Inclu			
Form PTO 14	49	Patent and Trademark Offic	e - U	ı.S.	Department of Commerce



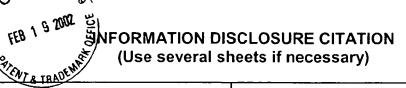
Atty. Docket No.	05725. 082 5-00000	Application No	o. 09/750,716
Applicant	François COTTARD et al.		
Filing Date	January 2, 2002	Group:	1751

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Cla ss	Sub Class	Filing Date If Appropriate
AMI	29	3,836,537	Sept. 17, 1974	Boerwinkle et al.	260	29.6	
M	30	3,874,870	April 1, 1975	Green et al.	71	47	
on	31	3,915,921	Oct. 28, 1975	Schlatzer, Jr.	260	17.4 R	ECFIVED
AM	32	3,917,817	Nov. 4 1975	Vanlerberghe et al.	424		EB 2 0 2002
ANK	33	3,929,990	June 29, 1976	Green et al.	424	170	50 4
AMC	-34 .	3,966,904	June 29, 1976.	Green et al.	124-		<u>C 1700</u>

	FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No	
AM	35	FR 1.583.363	Oct. 24, 1969	France				
SW_	36	FR 2.077.143	Oct. 15, 1971	France			abstract	
AM	37	FR 2.080.759	Nov. 19, 1971	France			abstract	
AMC	38	FR 2.162.025	July 13, 1973	France		1		

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
ML	39	English language Derwent Abstract of FR 2 750 048, Dec. 26, 1997
ML	40	English language Derwent Abstract of FR 2 773 472, Jan. 13, 1998
M	41	English language Derwent Abstract of DE 197 14 370, April 8, 1997
ML	42	English language Derwent Abstract of DE 197 57 509, Dec. 23, 1997
M	43	English language Derwent Abstract of JP 9-110659, April 28, 1997

Examiner	MACH	Date Considered 3/15/0		
*Examiner:	aminer: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
Form PTO 144	F	Patent and Trademark Office - U.S. Department of Commerce		

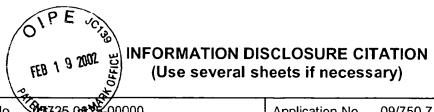


Atty. Docket No.	05725.0825-00000	Application No. 09/750,716
Applicant	François COTTARD et al.	
Filing Date	January 2, 2002	Group: 1751

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
Suc	44	3,986,825	Oct. 19, 1976	Sokol	8	101	
ML	45	4,001,432	Jan. 4, 1977	Green et al.	424	329	
AMK	46	4,003,699	Jan. 18, 1977	Rose et al.	18	10,2	- No terro his States to
ANZ	47	4,005,193	Jan. 25, 1977	Green et al.	424	1	ES-0-0 000
AM	48	4,013,787	March 22, 1977	Vanerberghe et al.	424	70	L U Zully
Mr	49	4,025,617	May 24, 1977	Green et al.	424	70	

			FOREIGN PATE	ENT DOCUMENT	S		
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
AUC	50	FR 2.190.406	Feb. 1, 1974	France		_	
She	51	FR 2 252 840	June 27, 1975	France			
MIC	52	FR 2 270 846	Dec. 12, 1975	France			
MC	53	FR 2 280 361	Feb. 27, 1976	France			
		OTHER DOCUME	NTS (Including Au	thor, Title, Date,	Pertinent F	Pages, Etc.)	
ML	54		Fonnum et al., "Associative thickeners. Part 1: Synthesis, rheology and aggregation behavior", Colloid & Polymer Science, Vol. 271, No. 4, April 1993, pp 380-389.				
ANK	55	Porter et al. Hand	book of Surfactants	s, 1991, pp 117-17	78		

Examiner	/Linkh	Date Considered 3/15/02		
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
Form PTO 14	49	Patent and Trademark Office - U.S. Department of Commerce		



Atty. Docket No.	93725 0835-00000	Application	No. 09/750,716
Applicant	François COTTARD et al.		
Filing Date	January 2, 2002	Group:	1751

	U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate	
AN	56	4,025,653	May 24, 1977	Green et al.	42.4	32.5		
ML	57	4,025,627	May 24, 1977	Green et al.	424	Z48.4		
AMK	58	4,C 26,945	. May 31 , ; 977	Green et al.	260	567.6		
ML	59	4,027,020	May 31, 1997	Green et al.	424	248.56		
AM	60	4,031,307	June 21, 1977	DeMartino et al.	536	114		
M	61	4,131,576	Dec. 26, 1978	lovine et al.	240	17.4		

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
M	62	FR 2 316 271	Jan. 28, 1977	France	,		
M	63	FR 2 320 330	March 4, 1977	France			abstract
ANK	64	FR 2 336 434	July 22, 1977	France			abstract
MC	65	FR 2 368 508	May 19, 1978	France	-		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
Ant 66	Co-pending Application No. 09/750,718; Attorney Docket No. 05725.0823 Title: COMPOSITIONS FOR OXIDATION DYEING KERATIN FIBERS COMPRISING AT LEAST ONE THICKENING POLYMER COMPRISING AT LEAST ONE FATTY CHAIN, AND AT LEAST ONE FATTY ALCOHOL COMPRISING MORE THAN TWENTY Inventors: François COTTARD et al. U.S. Filing Date: January 2, 2001					

Examiner	16/hr	Date Considered 3/5/12		
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
Form PTO 1449	Patent an	d Trademark Office - U.S. Department of Commerce		



Atty. Docket No.	05725.6825-00000	Application No. 09/750,716
Applicant	François COTTARD et al.	•
Filing Date	January 2, 2002	Group: 1751

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
ANK	67	4,157,388	Jun. 5, 1979	Christiansen	424	70	
ML	68	4,172,887	Oct. 30, 1979	Vanlerberghe et al.	424	70.	
M	69	4,197,865	April 15, 1980	Jacquet et al.	132	7 RE	CEIVED
M	70	4,223,009	Sep. 16, 1980	Chakrabarti	424	==.	
AL	71	4,277,581	July 7, 1981	Vanlerberghe et al.	52 \$		9 1700
ML	72	4,349,532	Sep. 14, 1982	Vanlerberghe et al.	424	47	7 1700

FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No	
M	73	FR 2 383 660	Oct. 13, 1978	France				
AL	74	FR 2 393 573	Jan. 5, 1979	France	-	_		
And	75	FR 2 413 907	March 8, 1979	France	-			
AME-	76	FR-2 428 437	Jan. 11, 1980	France	\			
AM	77	FR 2 470 596	June 12, 1981	France	1			

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
78 AM_	Co-pending Application No. 09/750,757; Attorney Docket No. 05725.0824 Title: COMPOSITIONS FOR OXIDATION DYEING KERATIN FIBERS COMPRISING AT LEAST ONE FATTY ALCOHOL HAVING MORE THAN TWENTY CARBON ATOMS AND AT LEAST ONE OXYALKYLENATED NONIONIC SURFACTANT WITH AN HLB GREATER THAN 5 Inventors: François COTTARD et al. U.S. Filing Date: January 2, 2001

Examiner	Mohr	Date Considered 3/15/^
*Examiner:		whether or not citation is in conformance with MPEP 609; draw line rmance and not considered. Include copy of this form with next
Form PTO 14	149	Patent and Trademark Office - U.S. Department of Commerce



Atty. Docket No.	05725.0825-00000	Application No. 09/750,716
Applicant	François COTTARD et al.	
Filing Date	January 2, 2002	Group: 1751

	U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate	
AMC	79	4,509,949	Apr. 9, 1985	Huang et al.	58h	558		
AMK	80	4,591,610	May 27, 1986	Grollier	524	55	,	
AMC	81	4,702,906	Oct. 27, 1987	Jacquet et al.	424	70 F	ECEIVED	
M	82	4,719,099	Jan. 12, 1988	Grollier et al.	424	47 F	EB 2 n 2002	
Me	83	4,719,282	Jan. 12, 1988	Nadolsky et al.	528	210	TC 1700	
MIC	84	4,761,273	Aug. 2, 1988	Grollier et al.	424	47	101700	

	FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No		
AM	85	FR 2 505 348	Nov. 12, 1982	France		_			
AML	86	FR 2 519 863	July 22, 1983	France					
MR	87	FR 2 542 997	Sept. 28, 1984	France					
AMK	88	FR 2 598 611	Nov. 20, 1987	France		_	- 11		
AML	89	FR 2 733 749	Nov. 8, 1996	France		_			

***	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
AMC	90	Co-pending Application No. 09/750,717; Attorney Docket No. 05725.0826 Title: COMPOSITIONS FOR OXIDATION DYEING KERATIN FIBERS COMPRISING AT LEAST TWO PARTICULAR QUATERNARY POLYAMMONIUMS AND USES THEREOF Inventors: François COTTARD et al. U.S. Filing Date: January 2, 2001					

Examiner	Mill Kun	Date Considered 3/15/7
*Examiner:	·	ot citation is in conformance with MPEP 609; draw line not considered. Include copy of this form with next
Form PTO 144	9 Patent and	Trademark Office - U.S. Department of Commerce

FEB 1 9 2002 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Atty. Docket No.	057250812650000	Application No. 09/750,716
Applicant	François COTTARD et al.	
Filing Date	January 2, 2002	Group: 1751

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
AMC	91	4,839,166	June 13, 1989	Grollier et al.	424	71	
PMK	92~	4,970,066	Nov. 13, 1990	Grollier et al.	424	62	
ANL	93	4,996,059	Feb. 26, 1991	Grollier et al.	4:24	71	
MC	94	5,061,289	04.29.1991	Clausen etal	8	1850	EIVED
ANL	95	5,139,037	Aug. 18, 1992	Grollier et al.	132	2段32	n 2002
	96					TC	1700

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
AMK	97	FR 2 750 048	Dec. 26, 1997	France		. (abstract
ANC	98	FR 2 773 472	Jan. 13, 1998	France			abstract
-AM	-9S	FR 2 773 475	Jan. '3, 199 6	France			
AMR	100	WO 96/15765	May 30, 1996	PCT	-	_	·
ALL	101	WO 94/08969	April 28, 1994	PCT		_	
AM	102	WO 94/08970	April 28, 1994	PCT		(·
ANC	103	GB 1153 196	May 29, 1969	Great Britain			
AM	104	GB 1,026,978	April 20, 1966	Great Britain			
AM	105	DT 23 59 399	Nov. 29, 1973	Germany			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner	1-m.K.	Date Considered	3/5/02
*Examiner:	Initial if reference considered, whether or rethrough citation if not in conformance and communication to applicant.		
Form PTO 144	9 Patent and	Trademark Offic	ce - U.S. Department of Commerce

FEB 1 9 2000 RMATION DISCLOSURE CITATION (Use several sheets if necessary)

Atty. Docket No.	05725.0825-00000	Application	No. 09/750,716
Applicant	François COTTARD et al.		
Filing Date	January 2, 2002	Group:	1751

U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
AM	106	5,196,189	March 23, 1993	Jacquet et al.	424	72	
Amc-	-107 -	5,298,240	March 29, 1994	Schröder et al.	<u> </u>	409 -	
ML	108	5,380,340	Jan. 10, 1995	Neunhoeffer dal.	8	409 E	
AMC	109	5,766,576	June 16, 1998	Löwe et al.	424	62 ,	ECEIVED
AL	110	6,099,592	Aug. 8, 2000	Vidal et al.	8	409	EB 2 0 2002

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
AML	111	DE 38 43 892	Dec. 24, 1988	Germany	_	_	
AML	112	DE 41 33 957	Oct. 14, 1991	Germany			
AML	113	DE 195 43 988	Nov. 25, 1995	Germany			
Ml	114	DE 197 14 370	April 8, 1997	Germany			abstract
MIL	115	DE 197 57 509	Dec. 23, 1997	Germany		_	abstract
Me	116	JP 9-110659	April 28, 1997	Japan	_		abstract

Examiner	12me Kn	Date Considered 3/15/52		
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
Form PTO 144	49	Patent and Trademark Office - U.S. Department of Commerce		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)